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NOTICE OF ALLOWANCE AND FEE(S) DUE

47713

7590

06/10/2010

IMPERIUM PATENT WORKS P.O. BOX 607 Pleasanton, CA 94566 EXAMINER

LIE, ANGELA M

ART UNIT PAPER NUMBER

2163 DATE MAILED: 06/10/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/820,237 04/05/2004 Anatoliy V. Tsyrganovich ZIL-519-1C 7465

TITLE OF INVENTION: CIRCUIT AND METHOD FOR REDUCING EAST-WEST GEOMETRY MISMATCH BETWEEN THE TOP AND BOTTOM OF A RASTER DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/10/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence includir d below or directed oth	ng the Patent, advance of nerwise in Block 1, by (orders and notification of m (a) specifying a new corresp	naintenance fees wil condence address; a	l be mailed to the curren nd/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(s	s) Transmittal. This rs. Each additional r	certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must	
47713 IMPERIUM PA	7590 06/10 ATENT WORKS	/2010	I her	Certif eby certify that this	icate of Mailing or Tran Fee(s) Transmittal is bein	smission g deposited with the United	
P.O. BOX 607 Pleasanton, CA 9	94566		State addre trans	s Postal Service wit essed to the Mail S mitted to the USPTO	h sufficient postage for fil Stop ISSUE FEE address O (571) 273-2885, on the	g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.	
						(Depositor's name)	
			_			(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	F	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/820,237	04/05/2004	HOD FOR REDUCING	Anatoliy V. Tsyrganovich	V MICMATION DE	ZIL-519-1C	7465	
ITTLE OF INVENTION OF A RASTER DISPLA		HOD FOR REDUCING	EAST-WEST GEOMETR	Y MISMATCH BE	TWEEN THE TOP AND	воттом	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DUE	E DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/10/2010	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LIE, ANG	GELA M	2163	315-371000				
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the pa	ntent front page, list			
			(1) the names of up to or agents OR, alternativ	3 registered patent a	attorneys 1		
_	ondence address (or Cha 5/122) attached. cation (or "Fee Address'		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
	2 or more recent) attach		2 registered attorney of a 2 registered patent attorned listed, no name will be p	nevs or agents. If no	name is 3		
			THE PATENT (print or typ	*			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident n in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NC	e data will appear on the pa DT a substitute for filing an a	tent. If an assignee sssignment.	is identified below, the	document has been filed for	
(A) NAME OF ASSIC	INEE		(B) RESIDENCE: (CITY	and STATE OR CO	UNTRY)		
Please check the appropri	ate assignee category or	categories (will not be p	printed on the patent): \Box	Individual 🖵 Corp	ooration or other private gr	oup entity 🖵 Government	
4a. The following fee(s) a	ure submitted:		b. Payment of Fee(s): (Plea s	se first reapply any	previously paid issue fee	shown above)	
☐ Issue Fee			A check is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			overpayment, to Depos	it Account Number	enclose:	an extra copy of this form).	
_ ~ .	us (from status indicated SMALL ENTITY statu		☐ b. Applicant is no long	er claiming SMALL	ENTITY status. See 37 C	CFR 1.27(g)(2).	
NOTE: The Issue Fee and	l Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademar	ed from anyone other than th			the assignee or other party in	
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Authorized Signature							
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an application. Confident submitting the completed his form and/or suggesti	iality is governed by 35 application form to the ons for reducing this but	U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the	1.14. This collection is esti y depending upon the indivi he Chief Information Office:	mated to take 12 mi dual case. Any com r. U.S. Patent and Ti	public which is to file (an nutes to complete, includi ments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.	

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47713 75	90 06/10/2010		EXAM	INER
IMPERIUM PATENT WORKS			LIE, ANG	GELA M
P.O. BOX 607			ART UNIT	PAPER NUMBER
Pleasanton, CA 94566		2163		
			DATE MAILED: 06/10/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 906 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 906 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/820,237	TSYRGANOVICH, AN	ATOLIY V
Notice of Allowability	Examiner	Art Unit	
	ANGELA M. LIE	2163	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due co	urse. THIS
1. This communication is responsive to <u>BPAI decision 02/05/2</u>	<u>2010</u> .		
2. ☑ The allowed claim(s) is/are <u>55-74</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applica	ion No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s)			
1. Notice of References Cited (PTO-892)		Informal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. ∐ Examiner	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner	s Statement of Reasons for Allowa	ance
	9. 🔲 Other		
	/don wong/ Supervisory P	atent Examiner, Art Unit 2163	
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